Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A messaging system, comprising:

a client device having stored therein a client application adapted to be executed by said client device;

a server having stored therein a server application adapted to be executed by said server;

a plurality of wireless networks adapted to communicate messages between said client device and said server and to support one or more wireless network protocols;

an intelligent messaging network server to register at least one registered message router in a table;

at least one protocol gateway to manage a network connection with said at least one registered message router encapsulate a fundamental network protocol underlying each of said one or more wireless network protocols; and

a communicator to communicate a message between said client application and said server application[[,]] over a selected one of said one or more a wireless network protocol[[s]] through said protocol gateway, said selected wireless network protocol being different from said fundamental network protocol;

wherein said protocol gateway encapsulates said fundamental network protocol such that an encapsulation protocol is transparent to a message router.

2. (currently amended) The messaging system according to claim 1, wherein further comprising:

<u>said</u> at least one <u>registered</u> message router <u>for routing routes</u> said message between said protocol gateway and said server.

3. (currently amended) The messaging system according to claim 2, wherein:

said <u>at least one registered</u> message router further comprises means for authenticating an origin of said message.

4. (currently amended) The messaging system according to claim 3, wherein:

said authenticating means authenticates said origin before said message is routed by said <u>at least one registered</u> message router.

- 5. (currently amended) The messaging system according to claim 3, further comprising:
- a database accessible by said <u>at least one registered</u> message router and adapted to store information relating to routing and authentication of said message.
- 6. (currently amended) The messaging system according to claim 1, further comprising:

an HTTP proxy server adapted to receive a plurality of HTTP requests from said client device, <u>to</u> send each said request over an Internet to said server, and <u>to</u> transmit a response corresponding thereto from said server to said client device.

7. (previously presented) The messaging system according to claim 6, wherein:

said HTTP proxy server is adapted to support one or more HTTP protocols.

8. (original) The messaging system according to claim 6, wherein said HTTP proxy server comprises:

means for creating a TCP/IP socket connection; and means for managing said TCP/IP socket connection.

9. (previously presented) The messaging system according to claim 1, further comprising:

an SNMP manager.

10. (currently amended) The messaging system according to claim 1, further comprising:

means for defining a maximum segment size;

means for determining if said message exceeds said maximum segment size; and

means for segmenting said message into a plurality of message segments, none of said plurality of message segments exceeds exceeding said maximum segment size.

11. (currently amended) The messaging system according to claim 1, further comprising:

means for supporting a message retry in each of said a plurality of wireless network protocols.

12. (currently amended) The messaging system according to claim 1, further comprising:

means for supporting a message ACK/NACK service in each of said a plurality of wireless network protocols.

13. (currently amended) A method of communicating a message between a client device having stored therein a client application adapted to be executed by said client device and a server having stored therein a server application adapted to be executed by said server over a plurality of wireless networks, each of said plurality of wireless networks being adapted to support one or more wireless network protocols, said method comprising:

providing an intelligent messaging network server to register at least one registered message router in a table;

providing at least one protocol gateway to manage a network connection with said at least one registered message router encapsulate a fundamental network protocol underlying each of said one or more wireless network protocols; and

communicating said message between said client application and said server application[[,]] over a selected one of said one or more wireless network protocols through said protocol gateway, said selected wireless network protocol being different from said fundamental network protocol;

wherein said protocol gateway encapsulates said fundamental network protocol such that an encapsulation protocol is transparent to a message router.

14. (currently amended) The method according to claim 13, further comprising:

providing <u>said</u> at least one message router for routing said message between said <u>at least one</u> protocol gateway and said server.

15. (previously presented) The method according to claim 14, further comprising:

authenticating an origin of said message.

16. (currently amended) The method according to claim 15, wherein:

said authenticating step is performed before said message is routed by said <u>at least one</u> message router.

17. (currently amended) The method according to claim 15, further comprising:

providing a database accessible by said <u>at least one</u> message router; and

storing in said database information relating to routing and authentication of said message.

18. (previously presented) The method according to claim 13, further comprising:

providing an HTTP proxy server adapted to receive a plurality of HTTP requests from said client device;

sending each said HTTP request received by said HTTP proxy server over an Internet to said server; and

transmitting a response corresponding to each said request from said server through said HTTP proxy server to said client device.

19. (previously presented) The method according to claim 18, further comprising:

adapting said HTTP proxy server to support one or more HTTP protocols.

20. (previously presented) The method according to claim 18, further comprising:

creating a TCP/IP socket connection with said HTTP proxy server; and

managing said TCP/IP socket connection with said HTTP proxy server.

21. (previously presented) The method according to claim 13, further comprising:

defining a maximum segment size;

determining if said message exceeds said maximum segment size; and

segmenting said message into a plurality of message segments not exceeding said maximum segment size.

22. (previously presented) The method according to claim 13, further comprising:

supporting a message retry in each of said wireless network protocols.

23. (previously presented) The method according to claim 13, further comprising:

supporting a message ACK/NACK service in each of said wireless network protocols.

24-39. (canceled)